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141 Composable controllers for physics-based character animation Petros Faloutsos, Michiel van de Panne, Demetri Terzopoulos August 2001 Proceedings of the 28th annual conference on Computer graphics and interactive techniques
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An ambitious goal in the area of physics-based computer animation is the creation of virtual actors that autonomously synthesize realistic human motions and possess a broad repertoire of lifelike motor skills. To this end, the control of dynamic, anthropomorphic figures subject to gravity and contact forces remains a difficult open problem. We propose a framework for composing controllers in order to enhance the motor abilities of such figures. A key contribution of our composition framework
Keywords : character animation, computer animation, physics-based animation control, physics-based modeling
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